

Fig. 1

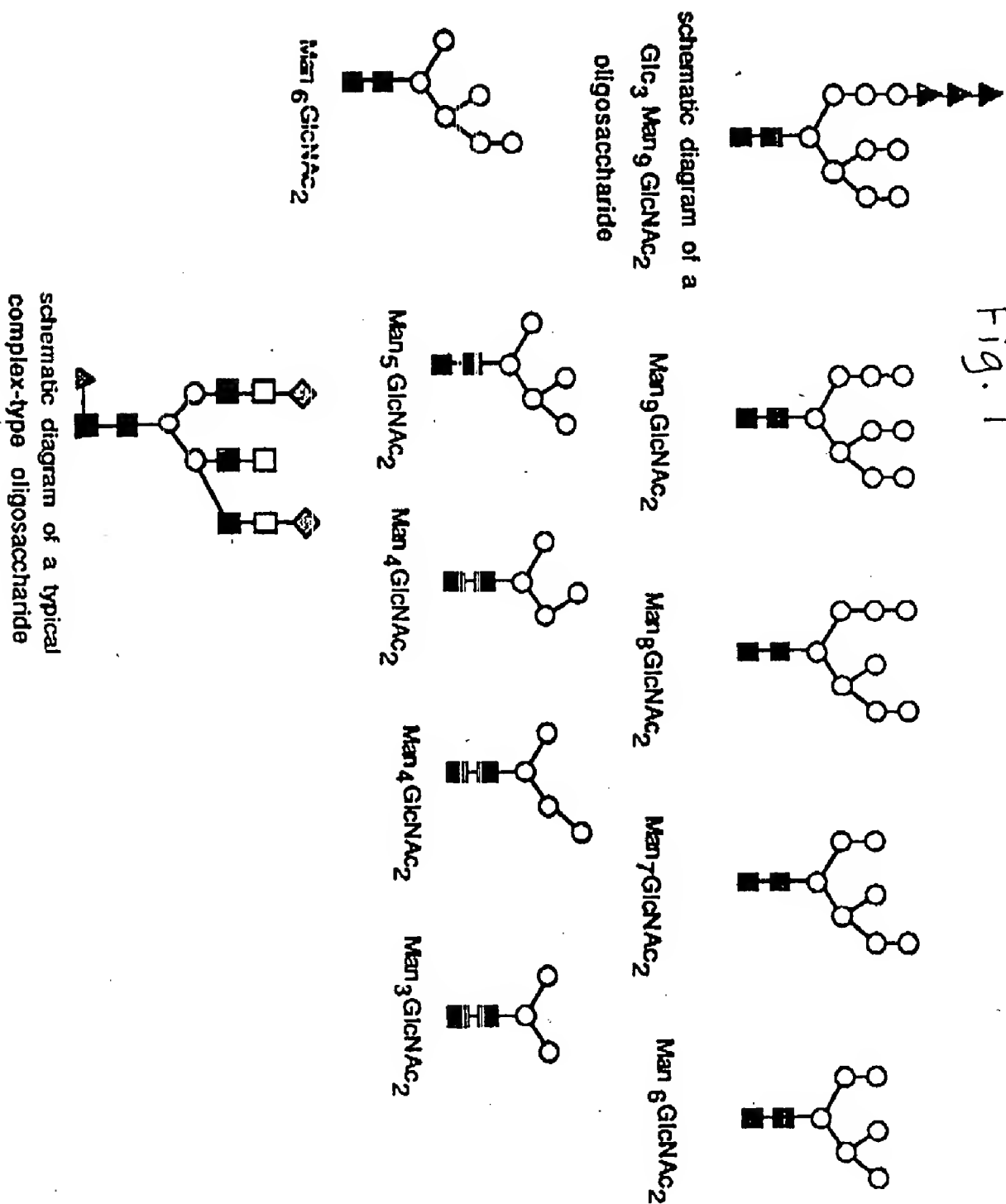
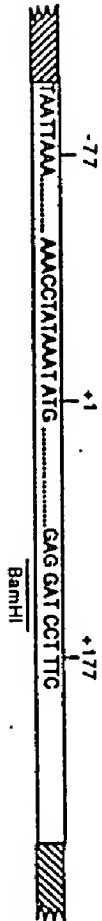
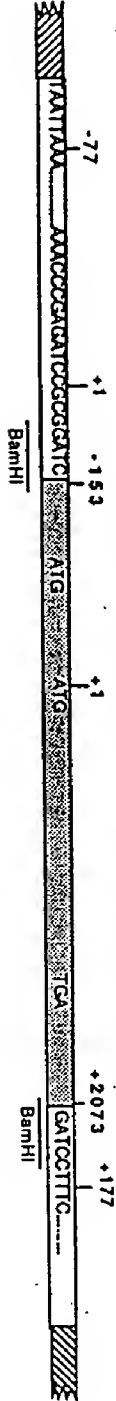


Fig. 2

POLYEDRN



P4C373.GCR2.2



pVL941.GCRD.21

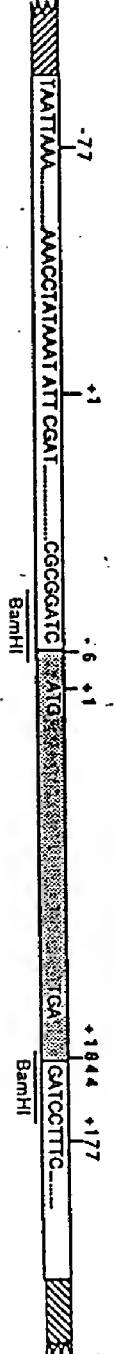


Fig. 3

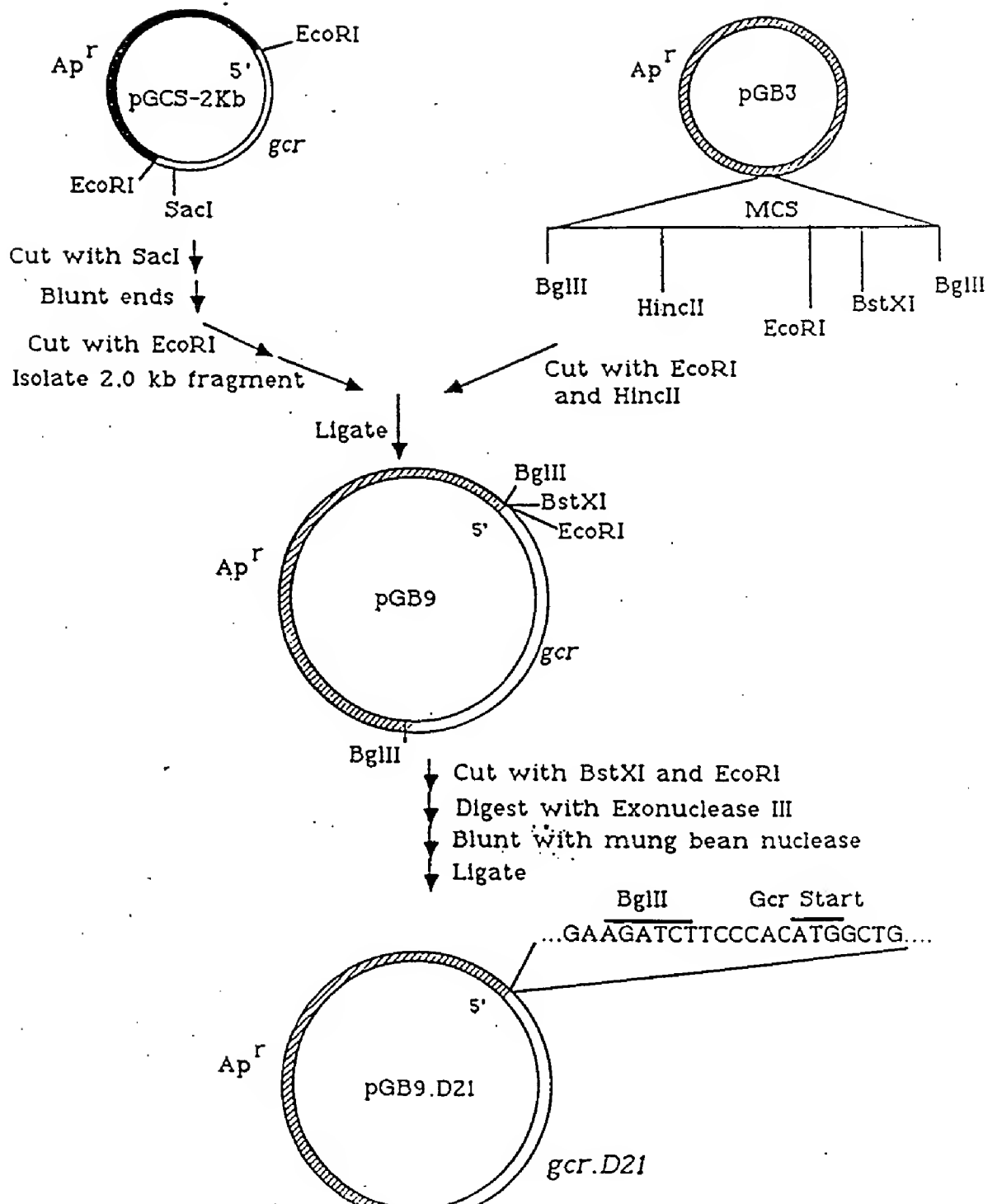


Fig. 4

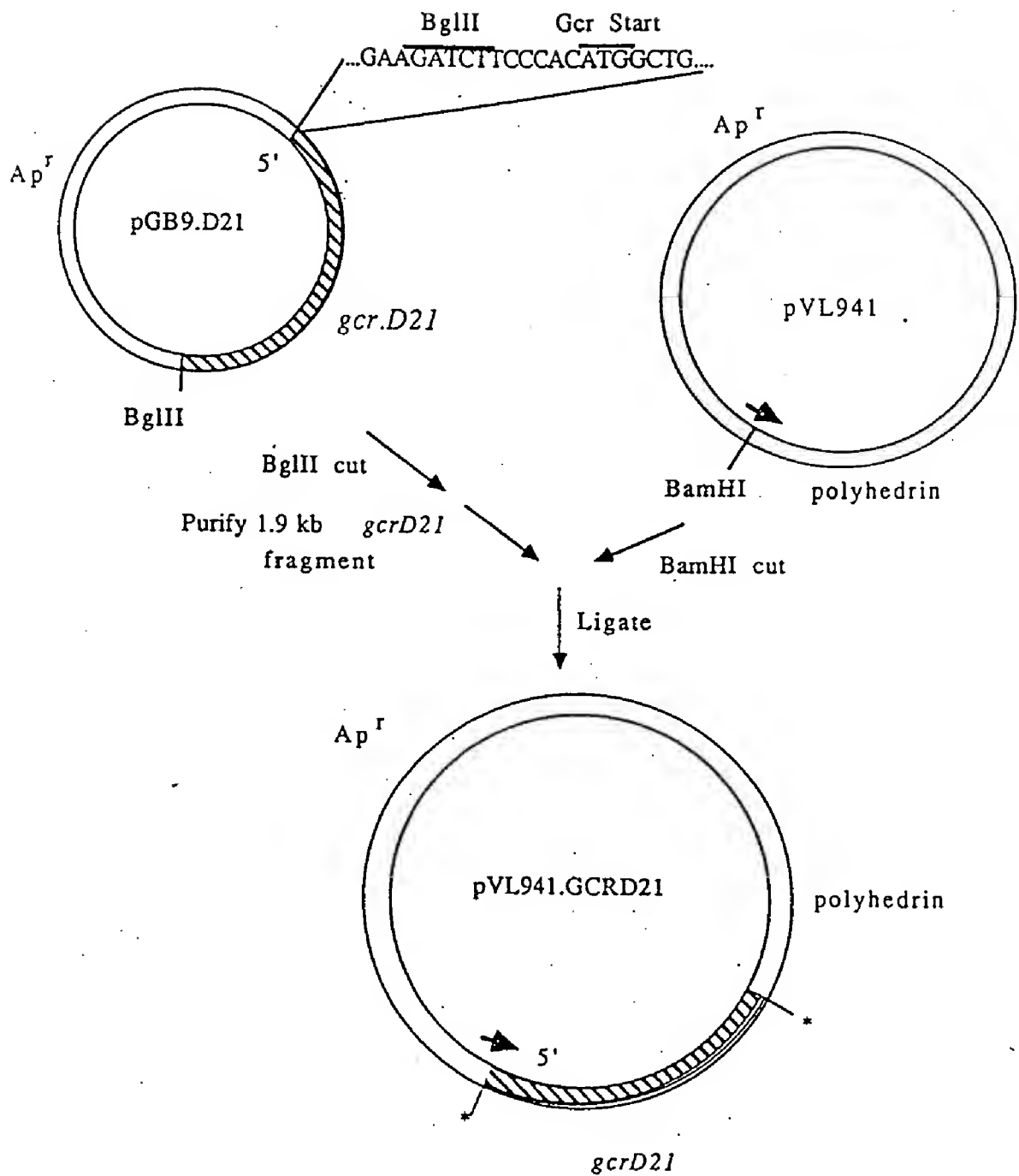


Fig. 5

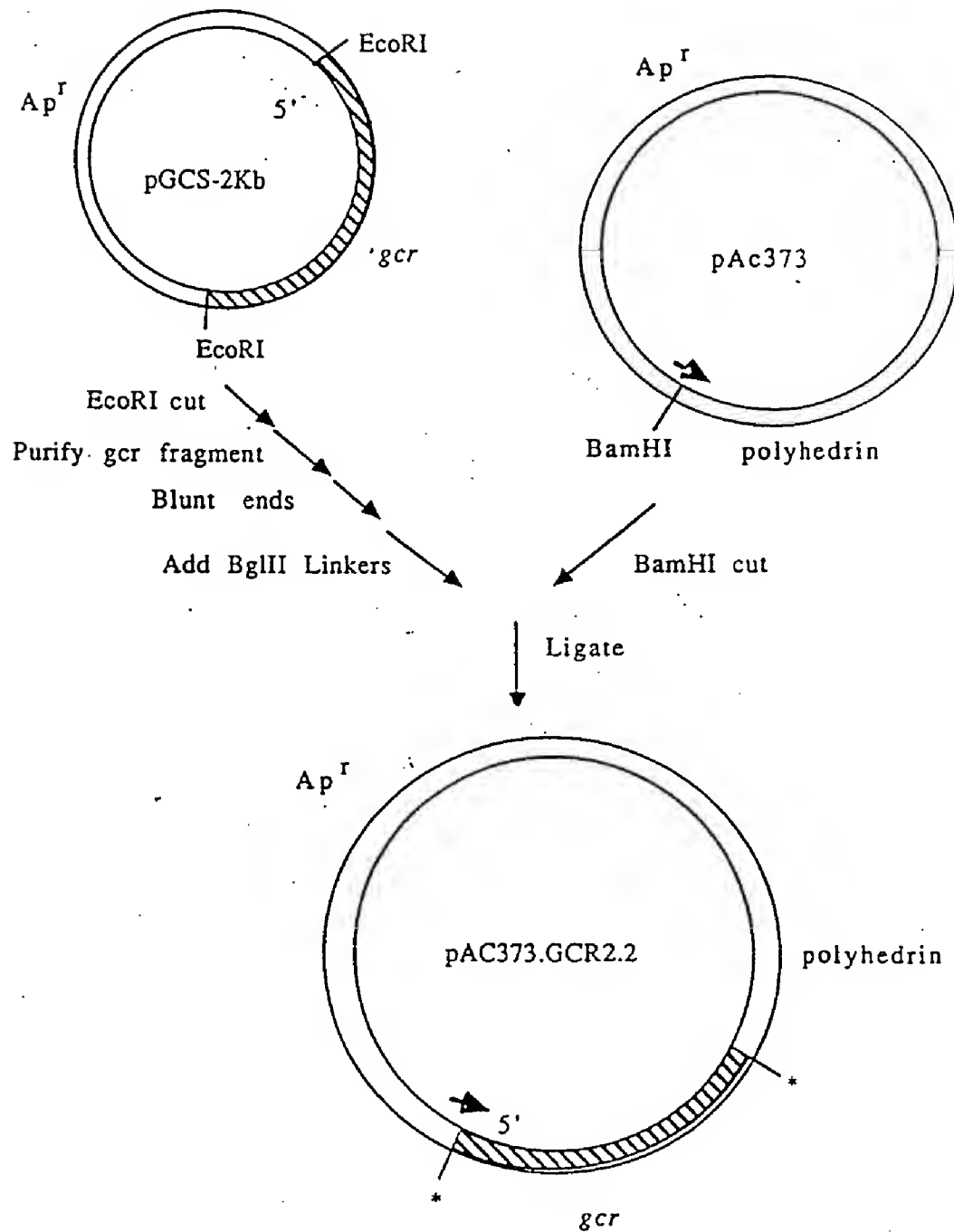


Fig. 6

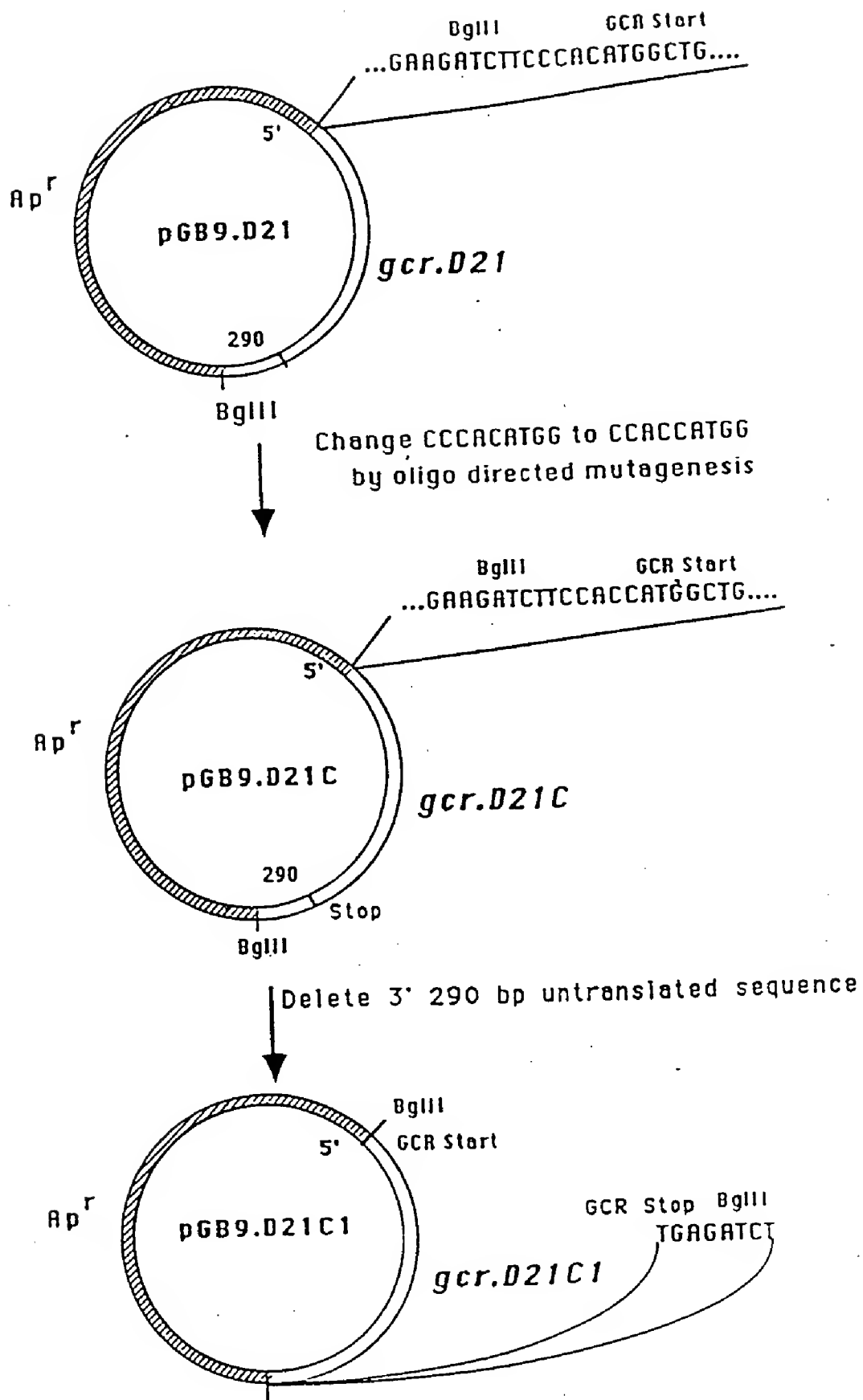
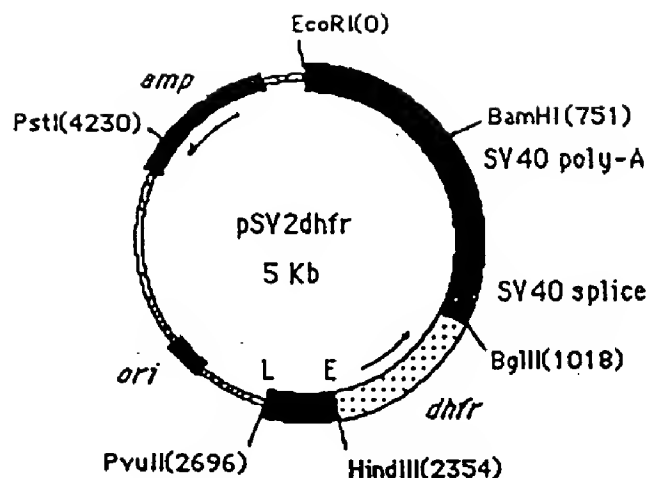
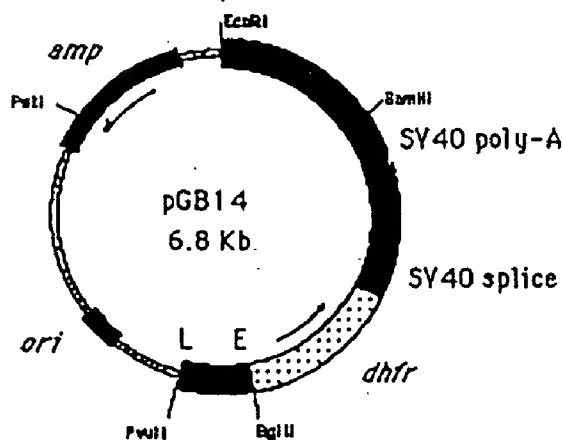


Fig. 7



| Cut w/BglIII and blunt ends w/T4 polymerase  
 | Recircularize with T4 ligase (ligate)  
 | Cut w/HindIII and blunt ends  
 | Ligate to BglIII linkers  
 | Cut w/BglIII and ligate to recircularize



Digest pGB9.D21C w/BglIII  
 |  
 Isolate fragment containing gcr.D21C

Cut w/BglIII

Ligate

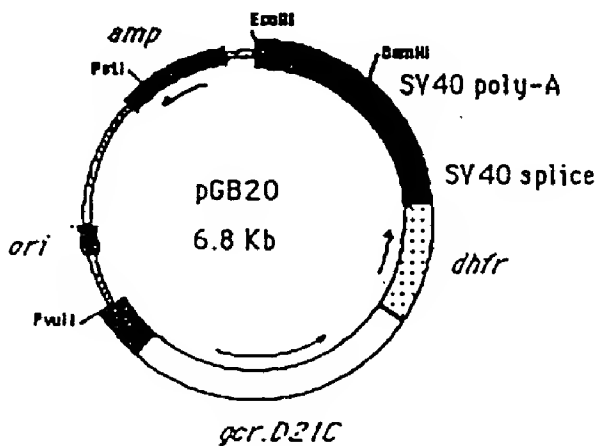
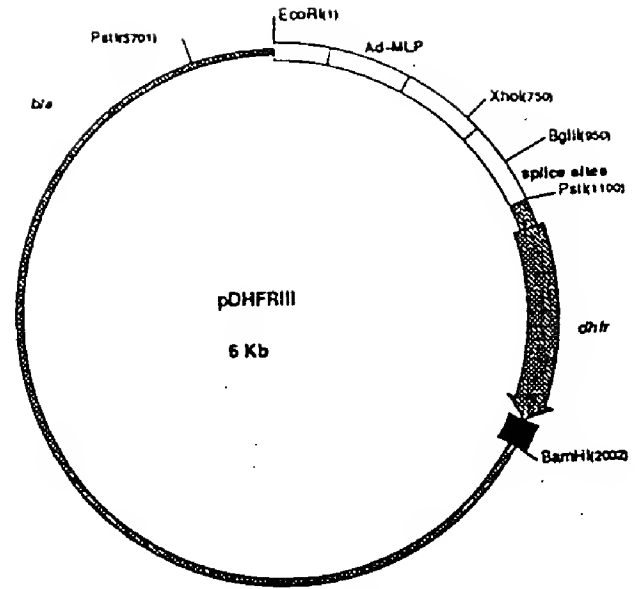
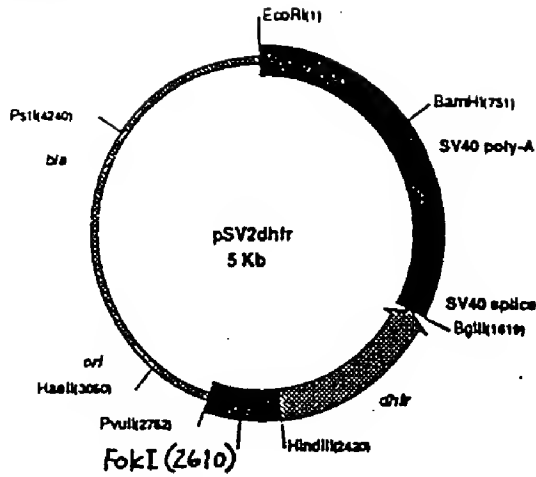


Fig. 8

pSV2dhfr Source  
 1-988 SV40  
 989-1619 SV40  
 1620-2354 mu-dhfr  
 2354-2696 SV40  
 2696-4990 cBR322



Partial HaeIII digest  
 Blunt ends w/T4 polymerase  
 PvuII digest and recircularize (ligate)  
 Partial FokI digest  
 Blunt ends  
 BamHI digest

Isolate 2.9 Kb fragment  
 containing *bla* and the  
 SV40 enhancer

EcoRI digest  
 Blunt ends  
 BamHI digest

Isolate 2 Kb fragment  
 containing *Ad-MLP* and  
*dhfr*.

Ligate

EcoRI and BamHI digest  
 Blunt ends and recircularize  
 Change PstI cloning site  
 to BamHI with a BamHI linker

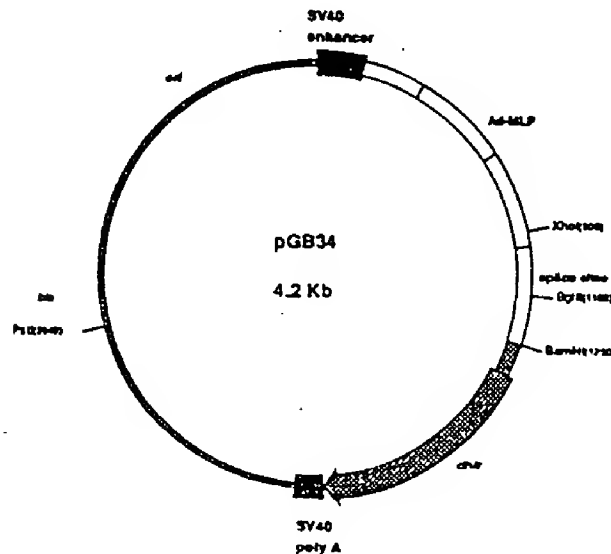
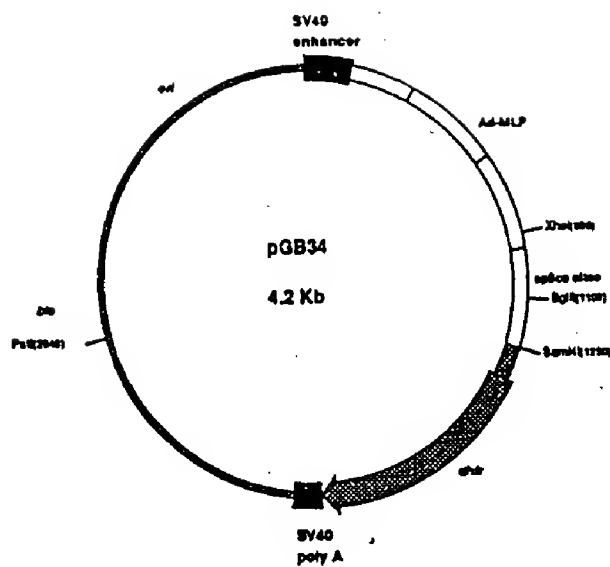




Fig. 9



pGB9.D21C1

BglII digest

Isolate 1.5 Kb fragment containing *gcr*

Ligate

BamHI digest

Isolate 1.8 Kb fragment containing *gcr*

Ligate

pGB9.D21C

BglII digest

